

2157 EFW



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.  
Dated: February 17, 2005 Signature: *Carla Rivera*  
(Carla Rivera)

Docket No.: 47181-00244USPT  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Timothy G. Curray et al.

Application No.: 09/824493

Confirmation No.: 9371

Filed: April 2, 2001

Art Unit: 2157

For: ETHERNET COMMUNICATIONS FOR  
POWER MONITORING SYSTEM

Examiner: L. T. Jacobs

**RESPONSE TO OFFICE ACTION DATED DECEMBER 15, 2004**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

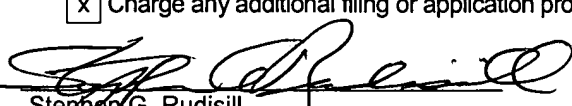
**INTRODUCTORY COMMENTS**

In response to the Office Action dated December 15, 2004, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.



<b>AMENDMENT TRANSMITTAL LETTER</b>				Docket No. 47181-00244USPT	
Application No. 09/824493		Filing Date April 2, 2001		Examiner L. T. Jacobs	
				Art Unit 2157	
Applicant(s): Timothy G. Curray et al.					
Invention: ETHERNET COMMUNICATIONS FOR POWER MONITORING SYSTEM					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	41	- 41 =		x	
<b>Independent Claims</b>	6	- 6 =		x	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>10-0447/47181-00244USPT</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Stephen G. Rudisill Attorney Reg. No.: 20,087				Dated: <u>February 17, 2005</u>	
JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION 225 W. Washington, Ste. 2600 Chicago, Illinois 60606-3418 (312) 425-8570					